ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
GENERAL DATA (FORM A)

ť

LOCAL EDUCATION AGENCY Central California Conference of	SDA	County Fresno
SCHOOL NAME Mountain View Academy		Phone number (415)967-2324
ADDRESS (number) (street) 360 S. Shoreline Blv	(city) d. Mt. View	(zip code) 94041
CDS Code   School Enrollment   43-69609-6940555   138	# of Employees 21	# of Buildings 4
LEA AHERA DESIGNEE		
NAME ESLINGER ENTERPRISES HERBERT J. ESLINGER - GILBERT D. ESLI	NGER	Phone number 209–387–4375
Address (number) (street) 9545 West Hwy 152	(city) Dos Palos	(zip code) 93620
Training Course(s) & Date(s) Competent person - March 8-ll Certified Worker - March 21-25 Inspector & Mgt./Planner - May 2-6	Hours 32 40 40	Total Training hr. 112 HRS.
MANAGEMENT PLANNER		
Name Herbert J.Eslinger		Phone number 209-387-4375
Address (number) (street) 9545 West Hwy. 152	(city) Dos Palos	(zip code) 93620
Accreditation # MP 2108 88	Training Agency Northwest Enviroco	on, Portland
Documents Attached	- · · -	
DOCUMENTS MCCGCUSG		
	form D X Form	E
X Form B X Form C X F	form D X Form	E
X Form B X Form C X F	orm H ation Agency (LEA) res	
We certify that the general Local Educestipulated by 40CFR Part 763, have been stipulated by 40CFR Part 763.	orm H ation Agency (LEA) res	
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this sch	orm H ation Agency (LEA) res	sponsibilities, as and that this submit—
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature LEA Designer Signature	orm H ation Agency (LEA) res	sponsibilities, as and that this submit-
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature Signa	orm H ation Agency (LEA) resonmet or will be met, ool.	sponsibilities, as and that this submit-
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulate stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes	orm H ation Agency (LEA) resonmet or will be met, ool.	sponsibilities, as and that this submit-
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulate stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been til includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes all buildings at this school and the second stipulated by 40CFR Part 763, have been till includes	orm H ation Agency (LEA) res n met or will be met, ool.	ponsibilities, as and that this submit-
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature LEA Designer Signature LEA Superintendent Signature Signature M.E.THORMAN, Ed. Sec.  OFFICE OF LOCAL AS Date Returned  Date Returned	orm H ation Agency (LEA) res n met or will be met, ool.	ponsibilities, as and that this submit-  Date  D
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature LEA Designer Signature LEA Superintendent Signature Signature M.E.THORMAN, Ed. Sec.  OFFICE OF LOCAL AS Date Returned  Date Returned	orm H ation Agency (LEA) res n met or will be met, ool.	ponsibilities, as and that this submit-  Date  D
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature LEA Designer Signature LEA Superintendent Signature Signature M.E.THORMAN, Ed. Sec.  OFFICE OF LOCAL AS Date Returned  Date Returned	orm H ation Agency (LEA) res n met or will be met, ool.	ponsibilities, as and that this submit-  Date  D
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature Signa	ation Agency (LEA) reson met or will be met, col.  SISTANCE USE ONLY submittal Received	ponsibilities, as and that this submit-  Date  D
We certify that the general Local Educe stipulated by 40CFR Part 763, have been til includes all buildings at this school Management Planner Signature Signa	ation Agency (LEA) reson met or will be met, col.  SISTANCE USE ONLY submittal Received	ponsibilities, as and that this submit-  Date

#### ESLINGER ENTERPRISES

The following Inspection Report was completed by Herbert and Gilbert Eslinger. Samples were taken randomly and in areas of convenience and inconspicuously according to Sec. 763.86 of the Federal Register.

Date: 3-10-89

Herbert Eslinger

I-1107-88 (accreditation #)

Gilbert Eslinger

<u>I-1108-88</u>

(accreditation #)

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hasting

The holder of this card has successfully completed the training needed to comply with AMERA regulations
CFR 763 and TSCA Title II.

Polet & Hasting

#### NOTICE

IF YOU WORK ON AN ASSESTOS REMOVAL OR ENCAPSULATION PROJECT. YOU MUST SE PREPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR. YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REFRESHER COURSE SEFORE APPLYING FOR A RENEWAL OF THIS CARD

Julia Walid Entir SIGNED

Northwest Envirocon, Inc.



GILBERT ESLINGER

I.D. .

1108-38 EXP. DATE 05/04/89

04/17/51

CERTIFICATION TYPE

ACCREDITED INSPECTOR

Northwest Envirocon, Inc.



GILBERT ESLINGER

P-2103-38

81RTHDATE 04/17/51

05/06/89

ACCREDITED MGT/PLANNER

Department of LABOR & INDUSTRIES

INDUSTRIAL SAFETY & HEALTH

CERTIFIED ASBESTOS WORKER

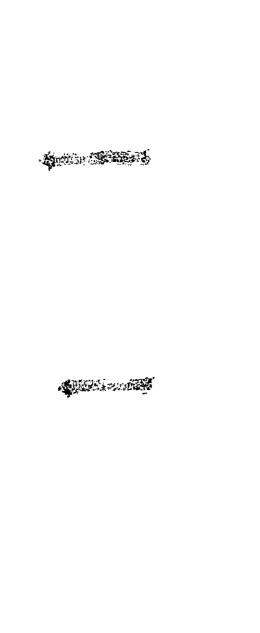


Gilbert Eslinger

E7393 CERTIFICATION INC.
E7393 3043 W
ENTIFICATE 04/17/51 03/25/90

DEEPH & JEAN, Greeter

Joseph A. I



.. Northwest Envirocon, Inc.

NAME HERBERT J. ESLINGER

L.D. CERT.

LI-1107-88

BIRTHDATE EXP. DATE 12/29/22 05/04/89 CERTIFICATION TYPE

ACCREDITED INSPECTOR

NOTICE

FERON WORK ON AN ASSESTOS REMOVAL OR ENCAPSULATION PROJECT YOU MUST BE PREPARED AT ANY TIME TO SHOW THIS LARD TO AN INSPECTOR YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REFRESHER COURSE SEFORE APPLYING FOR A RENEWAL OF THIS CARD.

NOT VALID JINTIL SHOWED

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Sorthwest CAVIROUGA, Inc.

THIS CERTIFIES CHAT

The school of the fraction maked also up menof the Schools agreement forces followed in grow

mentions with mentions and a property of

Takat server fram i encora each fine content arten.

equivalent (1) regions (1) to self-of-FPA (common temping

0158 3/11/88 RANDY HALL

HERBERT ESLINGER

Instructor Signature

Robert E. Hastons

Department of LABOR & INDUSTRIES

Division of INDUSTRIAL SAFETY & HEALTH

🤴 CERTIFIED ASBESTOS WORKER 🎏



Herbert J Eslinger

SKHINGARDS AC.

E6218

3042 W

EATH-OATE
12/29/22

03/25/90

ASSEMB A JOHA, DEPOCES

Northwest Envirocon, Inc.



HERBERT J. ESLINGER

SINTHOATE EXP. DATE

12/29/22 05/06/89

ACCREDITED MGT/PLANNER

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

(natructor Signature

Robert Sasting

Northwest ENVIROCON, Inc.

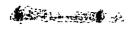
THIS FERTIFIES THAT

HERBERT ESLINGER

this effective has all and every compact of the performance of the Assestice of imperior feet in the compact of section accompanies with the ERC for the result of the region of the compact of the compa

0158 3/11/88 RANDY HALL





## RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

			CDS CODE 43-69609-6940555
SCHOOL	Mountain View Academy		SCHOOL PHONE # (415)967-2324
ADDRESS	(number) (street) 360 S. Shoreline Blvd.	(city) Mt. View	(zip code) 94041

#### -IMPORTANT-

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of  $\underline{FORM}$  C (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM).

Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

	BUILDING NAME & FUNCTIONAL SPACE	CH	CHECK ONE		ļ	CHECK	ONE	
line	(indicate address if different)	Sur fac ing	TSI	MISC.	ACB Fri able	M   Non   fri	ASSU Fri able	MED ACBM Non friable
1.	Conference Rm. #230 (26–230–AS)	х			×	<u> </u>		<del> </del>
2.	Gym - Maintenance Rm.	×						X
3.	Gymnasium - North Wall	х						x
4.	Storage Building (lumber)	Х						x
5.	Administration - Industrial Arts. (Welder)	х					i	X
6.	(werder)							
7.								
8.								
9.								
10.								
11.				,				

SCHOOL: Mt. View Academi - Administration - lower

ROOM #	ROOM Name	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
101	ours bochus	Men	aun.	SR		
102	Shower	1,	Should /g	OMP		
/03	towel room	resilentile	5R	SK		4
104	teachers run:	"	SR	SR		9kg lift kn
105	Office	11	SR	SR	·	
106	vertibile	Resin	te	Lr.		
107	sanitor	Con.	10	v		
108	westebul	resin	4	1)		
109	guils MR	resin	glazed	SK		assumed.
110	utility (heters)	ame	SR	.5K	duct tape of	Motout
111	Boys locker	Alsin	',	1,	pip covery	Craw 3 par
112	Sharma	11	glasweld / 3x	SR		
113	Forvel rm	resilent	SR	17		9×9 luntron
114	teachers sm.	l(	11	SR		,
115	Mis	11	11	ı,		*
116	Matibal	resin	t j	1/		
117	jamton	cone	11	lt.		
118	restibile,	ROMAN	11	4		
119	forge Kildarh rim.	"	glazed	"		
120	'/	11		٤		
121	janto	ane	SR	5k	·	
122	clarke run.	resilent	11	4		9x9 light
123	This	′1	1c	11		4
124	airle MR	ren	glazed	5K		

(,

SCHOOL: MA Value - am. - lower

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
125	arts & crafts	resilent	SR	a.T		ocoustied to
126	home art	1/	11	ic		19x9 light
127	Seitehen	11	11	11		+ light gru
128	living (stou)	crpt	11	SR		
129	undustrial art	Conc	u.	11	from board +	by feilm smel
130	mechanical son.	17	11	11	Ts tape of	by feilm smel for brick. Nound decates under unit
	· · · · · · · · · · · · · · · · · · ·					
	5 mall building Whumbn ain	, , , , , , , , , , , , , , , , , , ,				
	Jumbu acri	22 from	restroom	Clelin	asherto	Shels
						<del>-</del>
						<del></del>
						·
						·
						· ·
				<u>.</u>		

Same a Science Science SCHOOL: M. View adm. - apper

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
20/	Massion	mat	5/8 SR	F8 SR W	and arms	
202	· it	1,	1	11 16		
203	//	/!	10	, AS		
204	11	10	11	., A5		
205	//	11	10	" A5		<del>-</del>
206	//	1	l <sub>f</sub>	" /K		
207	11	4	ij	" A5		- 4. 45/
208	1)	11	. It	" As		capacity of
209	businen a	/ K	u	11 As		/
210	paine lab	resilantel	ſι	AT rock 12x12		9x9 lightpr
211.	Mic	11	10	SR A		/
2/2	mrout in	/1	11	11		*
13.	library	capt	10	1, A3		
14.	Madine pm	$I_{ii}$	U	11 A5		···
715	"	11	t C	11 /15		
216	study	10	10	11 AS	÷	
17	Mice	11	<i>11</i> .	4 A5		
18	Study .	11	10	11 /15	1	
219	sistrament	11	. 10	11 AS		
20	reception	11	panel over	ir As		
221	murse	resilent tale	· 1e	" AS		gxa lighty,
122	Tolet	11	SR.	" A5		ч
223	quedence diagram	cryst	panel over	" AS		
24	negestran	111	10	" AS		

Gan va

SCHOOL: Mt View, Jam. - upper

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
225	vault	resilent	SR	SR	page of the se	9×9
226	Jusiness man	Chat	panel over	Sn A3		7
227	trole store	result tile	SR	lſ		9x9 light ber
228	Mening	ont	panel/5x	u AS		
229	pall	11	5R	ş		
230	conference	11	panel/5R	,, As		
231	women	l(		r,		
232	men	lı	5R	11		
		<u> </u>				
					<del></del>	
-	,					
				}		

SCHOOL: Mt. View Multi-Purpose - lower floor

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
1	multi-use	Crut.	RW-panel	SR		RW-redwood
2	plathom	pararood	11	11		
3	ticket rm	crpt	5R	le		
4	storage (heater)	cone	10	11	TS19.	
5	" (heater)	11	"	"	TSI Jour.	
6	corrido	crpt	KW-panel	۱,	,	
7	band rm.	ı,	vinys on-	" + AT		James as
8	Minage Martin	,1	11	Ir		
9	strage	"	SK	SR		
10	practice rm.	. '11	A/c Tile about	A/Ctilon		Sample
11	11	10	"	17		Sales
12	Jamitor	Coni	5R	SR		·
13	hors.	Cone	Vinis -	le		Sample
14_	girls	11	vinue	ŚR		
15	Storage	crut	SK.	Л	731	
		·	-			
		<del>- , , - ,  </del>		-		
	· ·					
		<del></del>				
				<del></del>		

SCHOOL: Mt View - Multi-Purpou - uppin

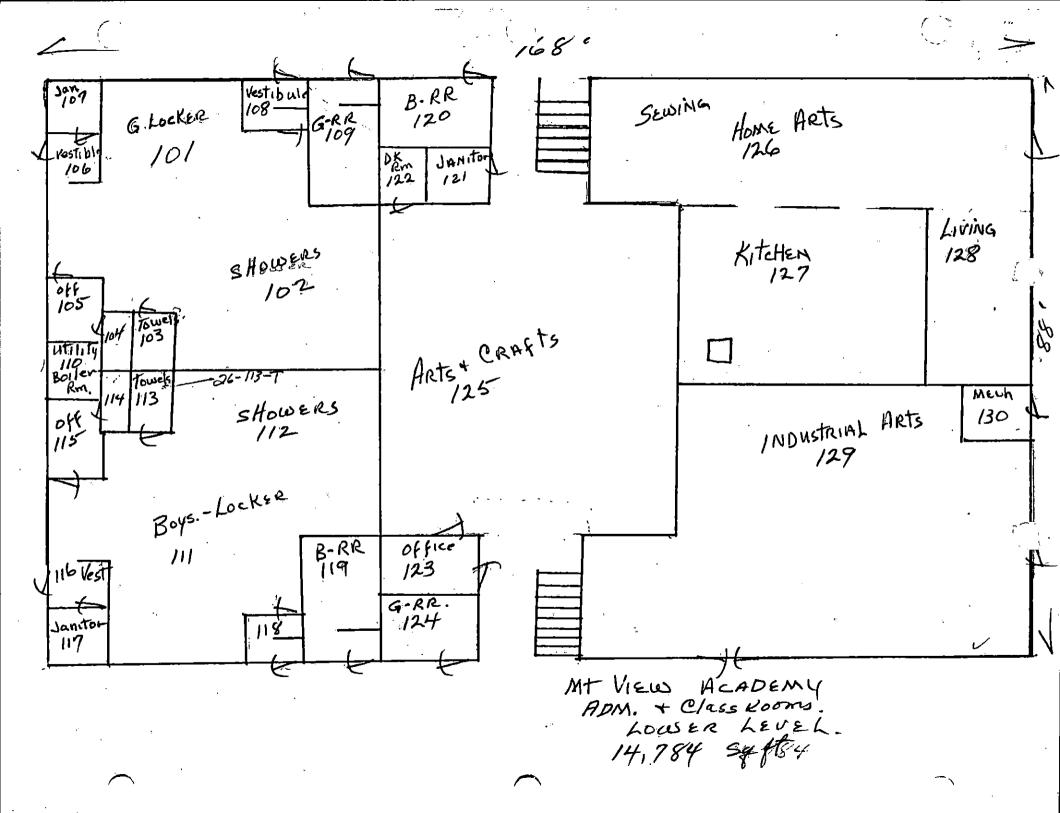
ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
21	Student	ant	mind	A/Ctilen	etter et en	·
22	living sm.	11	RW panel	(		
23	Min	. /(	prings on 5R	SK		Same
24	10uc	"	10	. (1		
25	pitcher	resilent 12×16	5R	5R		
26	choral rm.	crnt	Unight on Sil	5K A/C Fil m SK		same
27	dash m	resilent	5n	SK		<u> </u>
28	"	11 12 112	Se	$\mu$		
29	Phin	Cept	viny on	1(		
30	Student activity	1 7	. "	A/C tileon		
31	10 4	11	, tı	10		
	Caliteria	met.	Must wa	12X12		Ving sam
	<i>y</i>	7	7 7 7 7	·		as cowers
					<del></del>	
					·	<del></del>
	1					
					<del></del>	

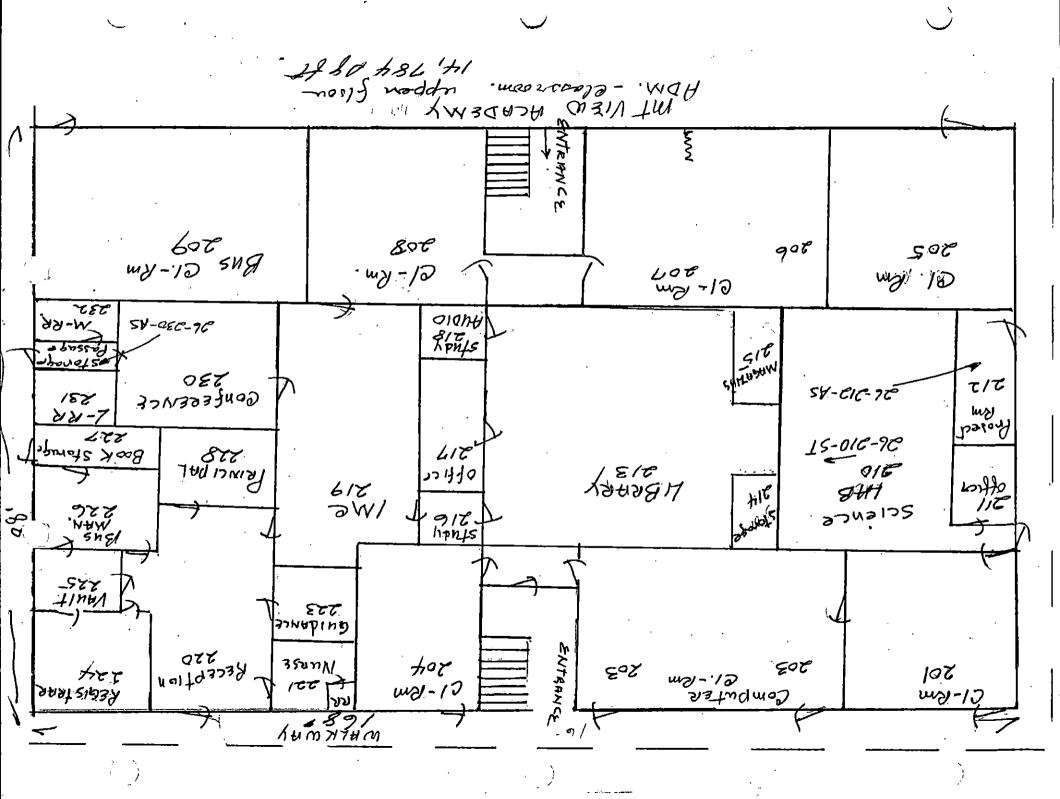
SCHOOL: M. View - Gym

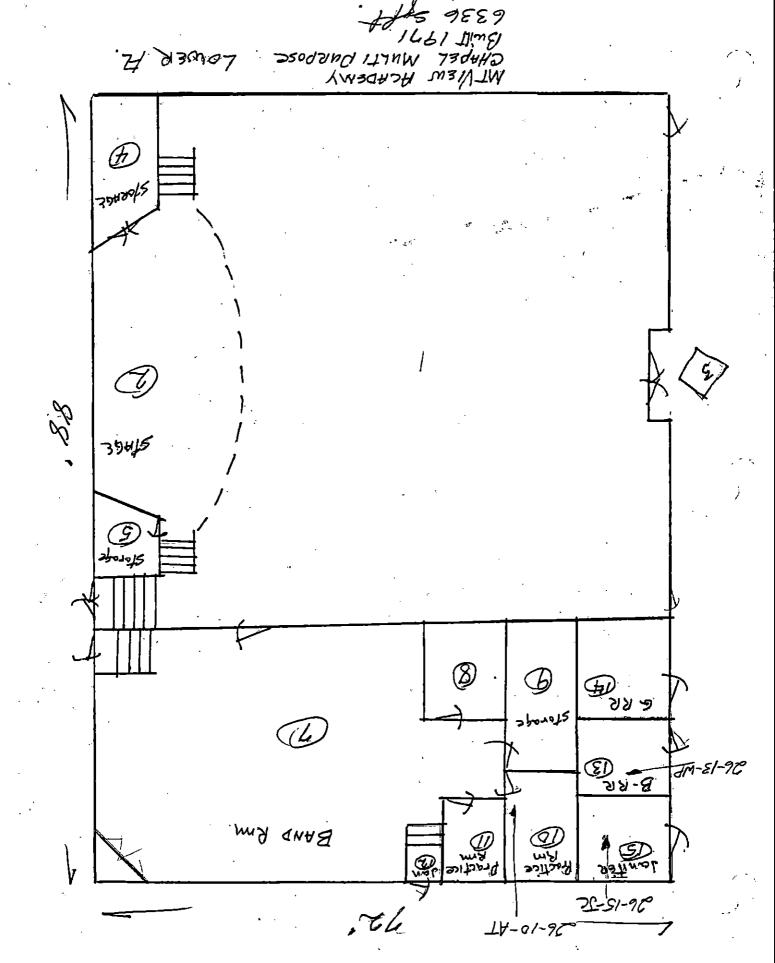
	ROOM #	ROOM · NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
	/	1 reight run	crut	flormen/	5/	The state of the s	·
$\mu U_1^{i}$	μ /	Alebonia	11	Su /wa	AT 12/12		
J()		burgloyment The	12x12.	Sp	SiP		·
		/ / / /					
	/4	Phil	orut,	Churt	SK		where state
3300	/	gepper.	wood,	CATUR 1618	12/12		oshestos sheets on north wall
		Wens, KR					" John Mans
		girls RR				2 shai	" John Mans
		Storace	con.	Cm.	SR		
		Againten	Cone.	SR.		TSI (1,7	nalass)
-	<del></del>	priles	17	Coma	5R	TS1 0	Saugh
				Christile			
		<u>.</u>	·				
					·		
			, ,				
-							
-							
		· · · · · · · · · · · · · · · · · · ·					
-							

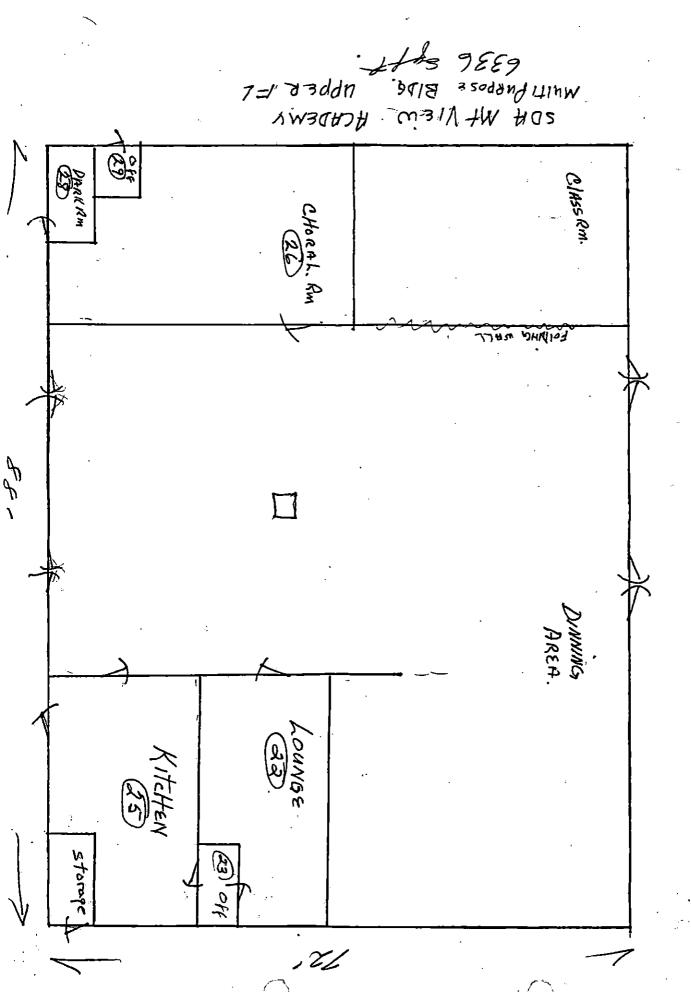
SCHOOL: Mt. View Auto shop,

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
	auto thon	Com	Worlsk	SR		
	danson	con orpt.	SK	284		
·	Mar	И	u	SR		
<del></del>					·	
					·	
			`			
						<del></del>
<del></del>						
		_				
	· · · · · · · · · · · · · · · · · · ·					
	<del></del>		<u> </u>			
	·		· · · · · · · · · · · · · · · · · · ·			4
					·	<del></del>
	·					
-						<del></del>
						<del>.</del>
			1			









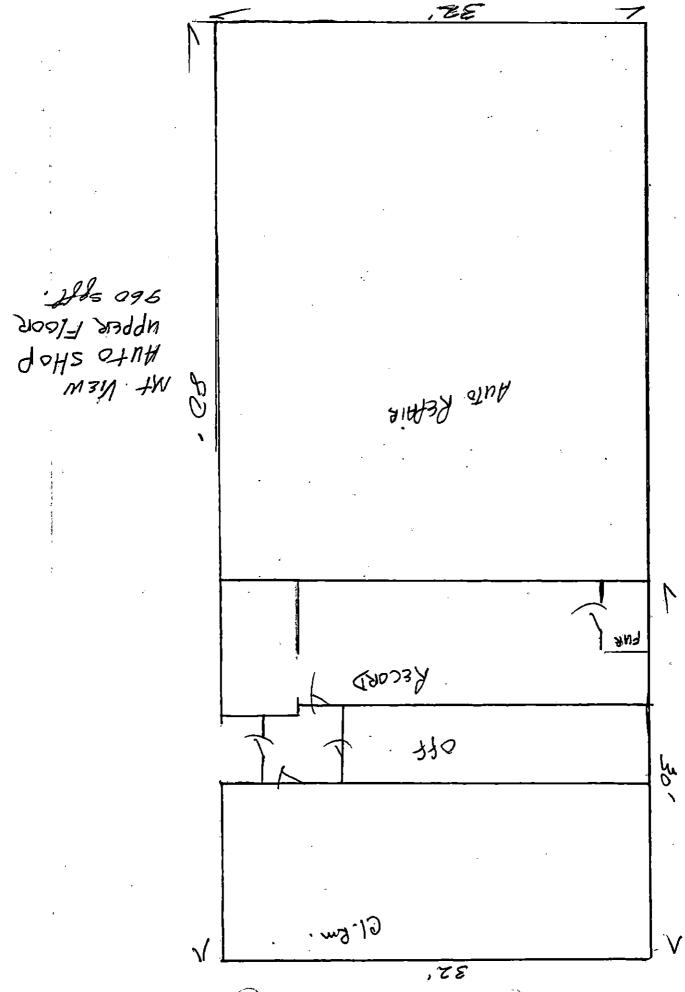
SDA. MTVIEW ACADEMY GYM UPPER RM DUER ENTRANCE AREA 1944 SOFT. 81.4 WEIGHT RM. EMPLOY ment ALUMNI maintenance. 24'

٧

CX.

ζ.

100L SDA.
MTVIEW
ACADEMY
AUTO SHOP
LOWER FI Auto REPAIR. 2560 sqft.



# RECORDING FORM FOR ASSESSMENT DATA

Building: Mt. Viliar . Academin - Gym
Functional Area No. 26-7-PT Location: Jum - boller rm.
Type of Suspect Material: Surfacing, TSI, Other
Description: pipe tape - Possted in bollnavons
+ Miller rooms
Approximate Amount of Material (linear or square ft.): 25
Condition
Percent Damage: 2 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical
Description:
·
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible
Description: They to authorized personnel
Potential for Contact: High, Moderate, Low
Description:
Influence of Vibration: High, Moderate, Low
Description: Aushun syntim sums
Potential for Air Erosion: High, Moderate, Low
Description:
Located in a Plenum? Yes, No; Type:
Comments:
Signed: 9 Date: 1-/-89

#### CERTIFICATE OF ANALYSIS

LAB I.D.: P-76829

SAMPLE LOCATION: \$26 Mt. View Academy; 26-7-PT

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

DATE STARTED:

February 7, 1989

DATE COMPLETED:

February 7, 1989

DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93620 PURCHASE ORDER:

N/A

OFW #:

COPY TO:

L1205 No copy required

#### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	ND	1. %
AMOSITE	ND	i. Z
CROCIDOLITE	מא	i. X
ANTHOPHYLITE ·	ND	1. %
TREMOLITE-ACTONOLITE	ND	i. %
FIBER GLASS	D	1. %
MINERAL WOOL	ND .	1. %
CELLULOSE	60-65%	î. X
NON FIBROUS MATERIALS	35-40%	1. %
COLOR	Brown	

Method: EPA Interia Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

### RECORDING FORM FOR ASSESSMENT A

Building: Mt. View Academy Matti Purper
Functional Area No. 26-13-WP Location: 5-04 restroom
Type of Suspect Material: V Surfacing, TSI, Other
Description: North wall yapen - Same wallpaper through-out the school.
Approximate Amount of Material (linear or square ft.): 3000
Condition
Percent Damage: 2 %, Localized, Distributed
Type of Damage:Deterioration,Water,Physical
Description:
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible
Description:
Potential for Contact: High, Moderate, Low
Description: M wall
•
Influence of Vibration: High, Moderate, Low
Description:
Potential for Air Erosion: High, Moderate, Low
Description:
·
Located in a Plenum? Yes, No; Type:
Comments:
Signed: Date: 2-1-89

talikuknia waitk LABS \* P.U. Box 4249 \* 1430 Carpenter cane \* Modesto, (A 95352 \* 800 543-8060 \* (209) 527-4050

CERTIFICATE OF ANALYSIS

LAB I.D.: P-76831

SAMPLE LOCATION: #26 Mt. View Academy/fs; 26-13-WP

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

DATE STARTED:

February 8, 1989 February 8, 1989 -

DATE COMPLETED: DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93620 PURCHASE ORDER:

N/A

OFW #:

L1205

COPY TO:

No copy required

#### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	ND	1. %
AMOSITE	D	1. %
CROCIDOLITE	DA	1. %
ANTHOPHYLITE	ND .	1. %
TREMOLITE-ACTONOLITE	מא	1. %
FIBER GLASS	ND	1. %
MINERAL WOOL	- ND	1. %
CELLULOSE	30-35%	1. %
NON FIBROUS MATERIALS	65-70%	1. %
COLOR	Brown & white	

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

## RECORDING FORM FOR ASSESSMENT WATA

Building: M. Jun academy - Mutta - Pengare
Functional Area No. 26-10-AT Location: Martin proms.
Type of Suspect Material:Surfacing,TSI,Other
Type of Suspect Material: Surfacing, TSI, Suffer Description: 12 × 12 acoustical tile on cultury and
wall.
Approximate Amount of Material (linear or square ft.): 200
Condition
Percent Damage: 8 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical
Description:
<del></del>
Overall Rating: Good, Fair., Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible
Description:
<del></del>
Potential for Contact: High, Moderate, Low
Description:
Influence of Vibration: High, Moderate, Low
Description: fleause of wortact stone
<del></del>
Potential for Air Erosion: High, Moderate, Low
Description:
Located in a Plenum? Yes, No; Type:
Comments:
Signed: Date:

#### CERTIFICATE OF ANALYSIS

LAB I.D.: P-76830

SAMPLE LOCATION: #26 Mt. View Academy; 26-10-AT

COLLECTED BY: Client

DATE COMPLETED: February 7, 1989

DATE COLLECTED: February 1 through February 2, 1989

DATE COLLECTED: February 1 through February 2, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93520

PURCHASE ORDER:

N/A

OF# #: L1205

COPY TO:

No copy required

#### PLM ANALYSIS.

Analyte	Results Volume %	Detect Limit Volume % 
ASBESTOS	·	
CHRYSOTILE .	ND	1. %
AMOSITE	· ND	1. %
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE	ON	1. %
FIBER GLASS	100%	1. %
MINERAL WOOL	ND	. 1. %
CELLULOSE	ND	1. %
NON FIBROUS MATERIALS	מא	1. %
COLGR	White	

Method: EPA Interia Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. APPROVED:

File: CWL.PLM

## RECORDING FORM FOR ASSESSMENT A

	Building: Mt View Academy - Multi- Purpose
	Sunctional Area No. 26-15-JC Location: Mater Am #15
<u>1</u>	TSI, Other
	Description: 10 ut Compeound
A	pproximate Amount of Material (linear or square ft.): 5
· <u>c</u>	ondition
	Percent Damage:/ %, Localized, \( \nu \) Distributed
	Type of Damage:Deterioration,Water,Physical
	Description:
	Overall Rating: Good, Fair, Poor
<u>P</u>	otential for Disturbance
	Accessibility: Accessible, Inaccessible
	Description:
	•
	Potential for Contact: High, Moderate, Low
	Description:
	Influence of Vibration: High, Moderate, Low
	Description:
•	beset1pe1on.
	Potential for Air Erosion: High, Moderate, Low
	,
	Description:
T.	ocated in a Plenum? Yes, No; Type:
	igned:
ت	Igner

curitorutu muazu rugo \* 1.9° qox 2543 \* 1490 falbabish raya \* 4006210° fy 35352 \* 800 543-8060 \* (203) 527-4050

CERTIFICATE OF ANALYSIS

LAB I.D.: P-75832

SAMPLE LOCATION: #26 Mt. View Academy; 26-15-JC

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

DATE STARTED: DATE COMPLETED:

February 8, 1989 February 8, 1989

DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

CITY: Dos Palos

STATE: CA

STREET: 9545 W. Highway 152

ZIP: 93620 PURCHASE ORDER:

N/A

OFW #: COPY TO: L1205

No copy required

#### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	ОИ	1. %
AMOSITE	ND	1. %
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE	 D	1. %
FIBER GLASS	25-30%	1. %
MINERAL HOOL	ND	1. 7
CELLULOSE	3-5%	1. %
NON FIBROUS MATERIALS	65-72%	1. %
COLOR	Brown & gray	

Method: EPA Interia Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

### RECORDING FORM FOR ASSESSMENT : A

Building: Mt. Vier Abadrum - administration
Functional Area No. 26-1/3-T Location: four town
Type of Suspect Material: Surfacing, TSI, Other
Description: 9x9 tile-11x5 in #122 #133 #113 7/14 115,
#/03, #104 #105, #125 #126 + #127
Approximate Amount of Material (linear or square ft.): 2000
Condition
Percent Damage: 2 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical
Description:
· · · · · · · · · · · · · · · · · · ·
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible
Description:
Potential for Contact: High, Moderate, Low
Description:
Influence of Vibration: High, Moderate, Low
Description:
<del></del>
Potential for Air Erosion: High, Moderate, Low
Description:
·
Located in a Plenum? Yes, V No; Type:
Comments:
Signed: Date: 2-1-89

#### CERTIFICATE OF ANALYSIS

LAB I.D.: P-76833

SAMPLE LOCATION: #26 Mt. View Academy; 26-113-T

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

· DATE STARTED: Feb

February 8, 1989 February 8, 1989

DATE COMPLETED: DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93620

PURCHASE DRDER:

N/A

OFW #:

L1205

COPY TO:

No copy required

#### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	ND	1. %
AMOSITE	ND	1. %
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE	ND	1. %
FIBER GLASS	ND	1. %
MINERAL WOOL	Ck	1. %
CELLULOSE	ND	1. %
NON FIBROUS MATERIALS	100%	1. 7
COLOR	Yallov	•

Method: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

product endorsement by

File: CWL.PLM

ADDROUGH.

# RECORDING FORM FOR ASSESSMENT A

Building: Mt. View Academir - amministration
Functional Area No. 26-230-AS Location: pollway to Conference run
Type of Suspect Material: Surfacing, TSI, Other  Description: Acoustical Cultury
Approximate Amount of Material (linear or square ft.): 8000
Condition
Percent Damage: 2 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical
Description:
Overall Rating: Good, Fair., Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible  Description:
Potential for Contact: High, Moderate, Low  Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes, No; Type:
Signed: Date:

CALIFORNIA WATER LABS + P.D. Box 4249 \* 1430 Carpenter Lane \* Modesto, CA 95352 \* 800 543-8060 \* (209) 527-4050

CERTIFICATE OF ANALYSIS

LAB I.D.: P-76835

SAMPLE LOCATION: #26 Nt. View Academy; 26-230-AS

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

DATE STARTED:

February 8, 1989 February 8, 1989

DATE COMPLETED: DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93620 PURCHASE ORDER:

N/A

OFW #:

L1205

COPY TO:

No copy required

#### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	1-2%	1. %
AMOSITE	ND	1. %
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE ·	ND .	1. %
FIBER GLASS	ND	1. %
MINERAL WOOL	ND	. 1. %
CELLULOSE	ND	1. %
NON FIBROUS MATERIALS	98-99%	1. %
COLOR	White	

Method: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

, report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

# RECORDING FORM FOR ASSESSMEN'S LATA

Building: Mt. Vilin Academin.	
Functional Area No. 26-210-5T Location: Schine Jah	
Type of Suspect Material: Surfacing,TSI,  Description: Shut rock Tance	Other
Bescription. SAUM WORL LAND	<del>-</del>
Approximate Amount of Material (linear or square ft.): 8005	· · · · · · · · · · · · · · · · · · ·
Condition	·
Percent Damage: %, Localized,	Distributed
Type of Damage:Deterioration, Water,	Physical
Description:	
, <del></del>	
Overall Rating: Good,Fair,Poor	
Potential for Disturbance	
Accessibility:Accessible,Inaccessible  Description:	
· · · · · · · · · · · · · · · · · · ·	
Potential for Contact: High, Moderate,  Description:	Low
Influence of Vibration: High, Moderate,  Description:	Low
Potential for Air Erosion: High, Moderate,  Description:	Low
<del>///</del>	
Located in a Plenum? Yes, V No; Type:	
Comments:	
Signed: Date: 2-1-8	9

### CERTIFICATE OF ANALYSIS

LAB I.D.: P-76834

SAMPLE LOCATION: #26 Mt. View Academy; 26-210-ST

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED:

February 3, 1989

DATE STARTED:

February 8, 1989

DATE COMPLETED: DATE REPORTED:

February 8, 1989 February 15, 1989

N/A

STREET: 9545 W. Highway 152

CLIENT: Herbert Eslinger

CITY: Dos Palos

STATE: CA

ZIP: 93620 PURCHASE ORDER:

OFW #:

L1205

COPY TO:

No copy required

### PLM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume %
ASBESTOS		"
CHRYSOTILE	ND	1. %
AMOSITE	ND	1. %
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE	ND	1. %
FIBER GLASS	NO	1. %
MINERAL WOOL	ND	1. %
CELLULOSE	45-50%	1. %
NON FIBROUS MATERIALS	50-55%	1. %
COLOR	White	

Method: EPA Interim Method for the Determination . of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

inis report may not be used to claim product endorsement by

NVLAP or any agency of the U.S. Government.

File: CWL.PLM

RECORDING FORM FOR ASSESSMENT DATA

Building: M. New Academy
Functional Area No. 20-15-To Location: Material: Surfacing, X TSI, Other  Description: Tape
Approximate Amount of Material (linear or square ft.): 3
Condition  Percent Damage:
Type of Damage: Deterioration, Water, Physical
Description:
Overall Rating: V Good, Fair, Poor
Potential for Disturbance
Accessibility:Accessible,Inaccessible  Description:
Potential for Contact: High, Moderate, Low  Description:
Influence of Vibration: High, Moderate, Low  Description:
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes, No; Type:
Signed: Date: 2-2-89

### CERTIFICATE OF ANALYSIS

LAB I.D.: P-7682B SAMPLE LOCATION: #20 Miramonte Elem.; 20-15-Ta

COLLECTED BY: Client

DATE COLLECTED: February 1 through February 2, 1989

DATE RECEIVED: DATE STARTED:

February 3, 1989 February 7, 1989

DATE COMPLETED:

February 7, 1989

DATE REPORTED:

February 15, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Highway 152

CITY: Dos Palos

STATE: CA

ZIP: 93620 PURCHASE ORDER:

N/A

OFW #:

L1205

COPY TO:

No copy required

### PLM ANALYSIS

Analyte	Results Volume X 	Detect Limit Volume %
ASBESTOS		
CHRYSOTILE	· ND	1. %
AMOSITE	, ND	1.,%
CROCIDOLITE	ND	1. %
ANTHOPHYLITE	ND	1. %
TREMOLITE-ACTONOLITE	ND .	1. 7
FIBER GLASS	ND .	1. %
MINERAL WOOL	ND .	1. 7
CELLULOSE .	. 85-90%	1. %
NON FIBROUS MATERIALS	10-15%	i. Z
COLOR	White	

Method: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

is report may not be used to aim product endorsement by LAP or any agency of the S. Government.

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (Form C) (SEC. 763.93)

			CDS CODE 43-69609	-6940555
			School Ph (415)967	
NUMBER) 0 S. Shoreline E	(CIT Blvd. Mt. V	Y) iew	(ZIP 94	CODE) 041
lding			INSPECTIO 2-1-89	N DATE
erial throughout	upperlevel	INDICATE 1	LINE # FRO	M FORM B
URFACING	TSI	MISCELL	ANEOUS	
TERALL RATING)  DAMAGED	□s	IGNIFICANT	LY DAMAGED	
NCE (Overall Ra		IGH		
bine ratings fro	om items 1 and	2 and che	ck appropri	ate box)
ACBM .		Potenti	al for Dist	urbance
		LOW	MODERATE	HIGH
		X		
CTION(S) AND COS	ST(S)	Est	imated Cost	s
		•	4000.00	
		\$		
		\$	24000.00	
		\$		
		\$	<del></del>	<del></del>
	τ	OTAL \$	28000.00	
ED RESPONSE ACT	ONS	. <u> </u>	Sched	ule
		Γ	start	complete
			7-9-89	7-9-95
	Iding  Prial throughout  PURFACING  PERALL RATING)  DAMAGED  NCE (Overall Rational Moderate  Company of the com	Iding  Iding  Iding  ITSI  ITSI  IDAMAGED  INCE (Overall Rating)  IMODERATE  IDINE ratings from items 1 and  IACBM  ICTION(S) AND COST(S)  IENANCE	Iding  Indicate Ithroughout upperlevel Ithrou	A3-69609   School Ph (415)967   NUMBER)

The material on the ceiling throughout the upper level of the administration building is in good condition, therefore we recommend you encapsulate the ceiling with ABS-100 sealant or the equivalent. This will seal the asbestos fibers and keep them from being released into the atmosphere. Removal is an option that you might consider. It could cost anywhere from \$40,000.00 to \$160,000.00. With this material removed, there would no longer be the requirement of monitoring and evaluating every six months.

## OPERATIONS AND MAINTENANCE PROGRAM (FORM D)

	*		20
			CDS CODE 43-69609-6940555
SCHOOL	Mountain View Academy	•	SCHOOL PHONE # (415)967-2324
ADDRESS	(number) (street) 360 S. Shoreline Blvd.	(city) Mt. View	(zip code) 94 <b>04</b> 1

For each area where friable ACBM is present, assumed to be present, or is about to become present, write an operations and maintenance (0 & M) program.

This 0 & M program must be developed for the entire school. The program must describe worker protection, initial and additional cleaning programs, building occupant protection (access control, signs, control of air movement, work practices, areacleaning, disposal methods), design and performance of other than small—scale, short—duration maintenance activities, and activities associated with minor and major fiber release episodes (Sec. 763.91).

#### **IMPORTANT**

Use Forms E through H to describe specific elements of this program. Use additional sheets when necessary.

ACBM on lines 2, 3, 4, & 5 of form B is non-friable. Abstain from sanding, drilling, or anything that would change the ACBM to a friable condition. If ACBM becomes friable the following steps will have to apply. ACBM on line 1 on the other hand is friable. The following steps must apply when applicable.

### **INITIAL CLEANING:**

### Custodial Staff should:

Steam-clean all carpets throughout the building or vacuum them with a High Efficiency Particulate Air (HEPA)-filtered vacuum cleaner, but never with a conventional vacuum cleaner. Spray vacuum cleaner bags with water before removal and discard in sealed plastic bags according to EPA regulations for removal and disposal of asbestos. Discard vacuum filters in a similar manner.

HEPA-vacuum all curtains and books. Discard vacuum bags and filters in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

Mop all non-carpeted floors with wet mop-s. Wipe all shelves and other horizontal surfaces with damp cloths. Use a mist spray bottle to keep cloths damp. Discard cloths and mop heads in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

### MONTHLY CLEANING:

### Custodial Staff should:

Spray with water any debris found near surfacing ACM and place the debris in plastic bags using a dust pan. Rinse the pan with water in a utility sink. Report presence of debris immediately to the O&M Program Coordinator.

HEPA-vacuum all carpets.

Wet-mop all other floors and wipe all other horizontal surfaces with damp cloths.

Dispose of all debris, filters, mop heads, and cloths in plastic bags according to EPA regulations for disposal of asbestos waste.

The response action for any maintenance activities disturbing friable ACBM, other than small-scale, short-duration maintenance activities, shall be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

The local education agency shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., the falling or dislodging of 3 square or linear feet or less of friable ACBM):

- (1) Thoroughly saturate the debris using wet methods.
- (2) Clean the area with HEPA-vacuum or steam-clean carpets, HEPA-vacuum or wetclean all other floors and all other horizontal surfaces.
- (3) Place the asbestos debris in a sealed, leak-tight container.
- (4) Repair the area of damaged ACM with materials such as asbestos-free spackling, plaster, cement, or insulation, or seal with latex paint or an encapsulant, or immediately have the appropriate response action implemented as required by Sec. 763.90.

The local education agency shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., the falling or dislodging of more than 3 square or linear feet of friable ACBM):

- (1) Restrict entry into the area and post signs to prevent entry into the area by persons other than those necessary to perform the response action.
- (2) Shut off or temporarily modify the air-handling system to prevent the distribution of fibers to other areas in the building.
- (3) The response action for any major fiber release episode must be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

<sup>\*</sup> Please note following page: "A GUIDE FOR REDUCING ASBESTOS EXPOSURE"

### GUIDE FOR REDUCING ASBESTOS EXPOSURE

#### PURPOSE

Your school building contains materials which contain asbestos and may release fibers into the air. Breathing asbestos fibers is dangerous. This fact sheet tells how to reduce exposure to asbestos fibers. Please read it carefully.

#### PROTECTING YOURSELF FROM ASBESTOS

Some of the friable building materials in your school contain asbestos. Friable asbestos-containing materials crumble easily and release fibers into the air. Breathing these fibers may cause cancer and other diseases. The more asbestos you breathe, the greater your chances are of getting disease. You can take precautions that will reduce or eliminate the risk of being exposed to asbestos.

Find out from your supervisor where these friable asbestos-containing materials are in your building. Do not touch or disturb them unless you have to. If you must handle an asbestos-containing material, first lightly spray it with water, (EPA recommends using water which contains wetting agents, if they are available,) Wet asbestos-containing material will not release as many fibers.

Even if friable asbestos-containing materials are not disturbed, they may release asbestos fibers, which will fall slowly to the floor. If you are cleaning in areas which contain these materials, do not use a broom: it will stir the fibers into the air. Do not use a vacuum cleaner unless it is equipped with a High Efficiency. Particulate Absolute filter. The fibers are so small they can pass through an ordinary vacuum cleaner and out into the room.

When cleaning in areas which contain friable asbestos-containing materials, use dampened mops and dustcloths. Dampened mops and dustcloths will hold the fibers much better than dry mops and dustcloths, and will reduce the number of fibers put back into the air. It is best to use mops with disposable heads and to throw away the mop head after use. Otherwise fibers will be released as the mop dries. Use either lightly dampened mops or cloths or a vacuum with a High Efficiency Particulate Absolute filter to clean areas where wet mopping cannot be used (such as carpeting or hardwood floors).

Clean tables and chairs in the area with damp cloths. Do not dust them with brushes or with dry cloths, and do not vacuum them.

After you use the mop heads and cloths, put them in a plastic bag while they are still wet. Dislodged materials should also be placed in plastic bags for disposal.

### A LIST OF IMPORTANT POINTS TO REMEMBER

- 1. Do not handle or disturb friable asbestos containing materials unless necessary.
- 2. If you must handle asbestos-containing materials, wet them first.
- 3. If you must disturb asbestos (for example, to repair a light), see your supervisor · before starting work. Then:
  - a. Place a plastic dropcloth below the work area.

  - b. Spray asbestos-containing material with water before you disturb it.
    c. Make sure that only those persons who are necessary for the job are in the area.
    d. Put all the asbestos you remove into a heavy plastic bag. Seal the bag and discard it.
    e. After the job, clean all the ladders and tools you used with a wet cloth.
    f. Roll up the dropcloth carefully and put it in a plastic bag. Discard the bag.

  - g. Clean the floor below the work area with a wet mop. h. Put the mop head and the cloth used to clean the ladders in a plastic bag while they are still wet, seal the bag, and discord it.
- 4. If you must disturb or remove large sections of asbestos-containing material, see your supervisor before you begin. The National Institute for Occupational Safety and Health recommends that a respirator approved for toxic dusts be worn during such work.

You should make arrangements to turn off the school's ventilation system if you are disturbing or removing large sections of asbestos-containing material. The ventilation system should remain off until the work is completed and the area has been cleaned.

				20	
				CDS CODE 43-69609-694	<b>05</b> 55
SCHOOL	Mountain View	Academy		SCHOOL PHONE (415)967-232	
ADDRESS	(number) 360	(street) S. Shoreline Bly	(city) vd. Mt. View	(zip code) 94041	-

This plan must include a periodic surveillance of each building with friable ACBM and nonfriable ACBM at least every six months. The person performing periodic surveillance must receive two hours general training and 14 hours of additional training if work performed might disturb asbestos. The person will record the date, the area of inspection, the inspector's name, the description of any changes of the materials, and also visual inspect the areas(Sec. 763.92).

Persons dealing with disturbed ACBM must have at least 16 hours of training in dealing and handling ACM. Inspection must be done every six months or by July 9,1989 and every six months there after with a three year inspection by a certified state inspector or by July 9, 1992.

### PERIODIC INSPECTION

Building inspectors should:

Inspect all ACM materials for damage or deterioration at least twice a year and report findings to the O&M program coordinator.

Investigate the source of debris found by the custodial staff.

Custodial and maintenance staff should:

Inform the O&M program coordinator when damage to ACM is observed or when debris is cleaned up.

\* NOTE the attached: "Reassessment of Asbestos-Containing Materials" "Training and Periodic surveillance".

### REASSESSMENT OF ASBESTOS-CONTAINING MATERIALS

Locati or gen	on of asbestos-containing material(s) (address, building, room(s), eral description:
Tuna	f achorton containing material(a).
	f asbestos-containing material(s): . Sprayed or troweled on ceilings or walls.
	. Sprayed or troweled on structural members.
	. Insulation on pipes, tanks, or boilers.
4	. Other (describe):
_	
<u>Abatem</u>	ent Status:
1	. The material has been encapsulated, enclosed
	neither
Assess	ment.
1133030	
1	. Evidence of physical damage:
2	. Evidence of water damage:
3	. Evidence of delamination or other deterioration:
_	
4	. Degree of accessibility of the material:
=	
5	. Degree of activity near the material:
=	looption in an air plants of the first the fir
•	. Location in an air plenum, air shaft, or air stream:
7	. Other observations (including the condition of the encapsulant or
	enclosure, if any):
_	
_	
•	·
•	
Signed	
	(Evaluator)

### Sec. 763.92 Training and periodic surveillance.

- (a) <u>Training</u>. (1) The local education agency shall ensure, prior to the implementation of the O&M provisions of the management plan, that all members of its maintenance and custodial staff (custodians, electricians, heating/air conditioning engineers, plumbers, etc.) who may work in a building that contains ACBM receive awareness training of at least 2 hours, whether or not they are required to work with ACBM. New custodial and maintenance employees shall be trained within 60 days after commencement of employment. Training shall include, but not be limited to:
  - (i) Information regarding asbestos and its various uses and forms.
  - (ii) Information on the health effects associated with asbestos exposure.
- (iii) Locations of ACBM identified throughout each school building in which they work.
  - (iv) Recognition of damage, deterioration, and delamination of ACBM.
- (v) Name and telephone number of the person designated to carry out general local education agency responsibilities under Sec. 763.84 and the availability and location of the management plan.
- (2) The local education agency shall ensure that all members of its maintenance and custodial staff who conduct any activities that will result in the disturbance of ACBM shall receive training described in paragraph (a)(1) of this section and 14 hours of additional training. Additional training shall include, but not be limited to:
  - (i) Descriptions of the proper methods of handling ACBM.
- (ii) Information on the use of respiratory protection as contained in the EPA/NIOSH Guide to Respiratory Protection for the Asbestos Abatement Industry, September 1986.
- (iii) Hands—on training in the use of respiratory protection, other personal protection measures, and good work practices.
- (3) Local education agency maintenance and custodial staff who have attended EPA-approved asbestos training or received equivalent training for O&M and periodic surveillance activities involving asbestos shall be considered trained for the purposes of this section.
- (b) <u>Periodic surveillance</u>. (1) At least once every 6 months after a management plan is in effect, each local education agency shall conduct periodic surveillance in each building that it leases, owns, or otherwise uses as a school building that contains ACBM or is assumed to contain ACBM.
  - (2) Each person performing periodic surveillance shall:
- (i) Visually inspect all areas that are identified in the management plan as ACBM or assumed ACBM.
- (ii) Record the date of the surveillance, his or her name, and any changes in the condition of the material.
- (iii) Submit to the person designated to carry out general local education agency responsibilities under Sec.763.84 a copy of such record for inclusion in the management plan.

					CDS CODE 43-69609-6940555
SCH00L	Mountain View	Academy			SCHOOL PHONE # (415)967-2324
ADDRESS	(number) 360	(street) S. Shoreline Blvd.	(city) Mt. View	(zi <sub> </sub> 94 <b>0</b> 41	p code)

The plan must meet the reinspection requirements of Section 763.85. This plan will include a reinspection every three years by an accredited inspector.

The school must be reinspected in three years or by July 9, 1992 by a Certified Inspector, and every six months by a local inspector, documenting the conditions and state of ACM. Any changes must be documented, giving date of inspection and name of inspector.

<sup>\*</sup> Note: Please note the following page, REINSPECTION.

### REINSPECTION:

- 1. At least once every 3 years after a management plan is in effect, each local education agency shall conduct a reinspection of all friable and nonfriable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building.
- 2. Each inspection shall be made by an accredited inspector.
- 3. For each area of a school building, each person performing a reinspection shall:

Visually reinspect, and reassess, under Sec. 763.88, the condition of all friable known or assumed ACBM.

Visually inspect material that was previously considered nonfriable ACBM and touch the material to determine whether it has become friable since the last inspection.

Identify and homogeneous areas with material that has become friable since the last inspection.

For each homogeneous area of newly friable material that is already assumed to be ACBM, bulk samples may be collected and submitted for analysis in accordance with Sec. 763.86 and 763.87.

Assess, under Sec. 763.88, the condition of the newly friable material in areas where samples are collected, and newly friable materials in areas that are assumed to be ACBM.

Reassess, under Sec. 763.88, the condition of friable known or assumed ACBM previously identified.

Record the following and submit to the person designated under Sec. 763.84 a copy of such record for inclusion in the management plan within 30 days of the reinspection:

- 1. The date of the reinspection, the name and signature of the person making the reinspection, State of accreditation, and if applicable, his or her accreditation number, and any changes in the condition of known or assumed ACBM.
- The exact locations where samples are collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, Stated of accreditation, and, if applicable, his or her accreditation number.
- Any assessments or reassessments made of friable material, the name and signature of the accredited inspector making the assessments, Stated of accreditation, and, if applicable, his or her accreditation number.

			CDS CODE 43-69609-6940555
SCHOOL	Mountain View Academy		SCHOOL PHONE # (415)967-2324
ADDRESS	(number) (street) 360 S. Shoreline Blvd.	(city) Mt. View	(zip code) 94041

In the discussion section of this form, information should be included that describes steps taken to inform workers and building occupants, or their legal guardians, about inspections, response actions, and post response action activities, including periodic reinspection and surveillance activities that are planned or in progress. Notifications must be made once each school year (Sec. 763.84).

Send a letter similar to the one enclosed to all parents, teachers, workers, and or legal guardian of all students. This letter must go out annually. A signed copy and every updated copy of this letter needs to be attached to this management plan. If your school does not contain ACBM this letter still needs to be sent out annually. Inform them that the school has been inspected for asbestos according with EPA regulations and a report is located at a centralized location at the administration office of the school and at the LEA's office for all to review. (Please note the attached form "Notice to School Employees".) This notification must remain until all ACBM is removed from the school. Please make sure your staff; teachers, workers, & custodial persons are aware of this report and where it can be found for review.

Dear Parents, Teachers, Workers, or Legal Guardians:

Our school has been inspected for asbestos containing building material (ACBM) according with EPA regulations. If you have any questions, please come in at your convenience and look over the management plan which is located at the <u>administrative office here at the school and at the LEA's office</u> in Clovis.

This report and all records regarding AHERA activities will be maintained at a centralized location and will be made available to you so that you can more fully understand what plans or actions are in progress concerning: inspections, response actions, post response action activities, periodic reinspection and surveillance activities.

hank you for your continual support in christian education.

(Principal

mus de familiers

### NOTICE TO SCHOOL EMPLOYEES

In accordance with EPA regulations, this school has been inspected for friable (easily crumbled) and non-friable materials which contain asbestos. Friable asbestos-containing material may cause health problems.

....

Friablo	e and non-friable asbestos-containing material is present in
	(Name of School)
non-friable as	e inspection, a diagram of the location(s) of friable and pestos-containing materials, and a copy of relevant EPA available in:
	(building)
	(room)
For further in (554-1404 in the	formation, interested persons should call 800-424-9065 ne Washington, DC area).
	Signed:
	(Name)
	(title)

Date

		26
	•	CDS CODE 43-69609-6940555
SCHOOL Mountain View Aca	demy	SCHOOL PHONE # (415)967-2324
•	treet) (city) Shoreline Blvd. Mt. View	(zip code) 94 <b>0</b> 41
estimated total cost of response actions \$ 28,000.00	estimated total cost of inspections \$ 1722.72	estimated total cost of management plan . \$ 2296.96
	ude such information as funding	

**FUNDING REQUIRED** 

### 40 CFR Part 763 Final Rule and Notice:

### IV. Economic impact

The cost of an asbestos inspection is estimated to range from \$1,144 to \$1,627 per school for schools with both surfacing and thermal systems insulation ACM. This cost varies depending upon the size of the school, the amount and type of ACM contained in the school, and the type of professional doing the work. The costs of sampling and analysis if friable materials are found will depend upon the number of samples taken and analyzed. Costs of analysis are estimated to range from \$25 to \$47 per sample. Assuming the average school has an analyze 20 samples, the cost of analysis will be \$500 to \$940 per school. The cost of mapping ACM is estimated to range from \$110 to over \$270 per school.

The cost of developing a management plan if asbestos-containing surfacing ACM or thermal systems insulation ACM is present is estimated to range from \$1,025 for an average-size public primary school to \$1,420 for an average size public secondary school. These estimates are weighted average of the costs of plans developed by trained school personnel and by outside consultants.

The cost of training for school employees involves a variety of factors ranging from course and accreditation exam fees to the possible expenses for any out of town travel required for the training. The estimated course fee for a 2-hour awareness session required of all school maintenance employees in schools with ACM is approximately \$50 per person., The additional 14 hours of training for school maintenance workers who may come in contact with asbestos in doing minor repair and maintenance work that disturbs asbestos is estimated to cost \$250. A fee of \$420 is estimated for the 24 hours of training required for the certification of asbestos abatement workers doing more than just minor repair and small glove—bag removal jobs. The fee for the 40-hour training course and certification required for asbestos abatement contractors is estimated to be \$640.

Response action costs depend primarily on the condition of the asbestos in a school and to a lesser extent on many other factors. In general, for surfacing ACM in all but the significantly damaged category, it is likely that the primary response action undertaken by a school will be special O&M activities. Use of O&M activities would likely continue until or unless the ACBM deteriorates to a "significantly damaged" condition. The annual cost of a special O&M program (excluding acquisition of special equipment) is estimated to range from \$3,800 for a typical public primary school to \$5,100 for a typical public secondary school. Initial cleaning costs are expected to range from \$950 to \$1,400.

The cost of removal depends upon many factors including size of the project. The estimated cost of removal for a 4,000 sq. ft. project in which surfacing material is removed would be approximately \$51,3000. The cost of removal for a 900 sq. ft. boiler wrap project is estimated to be approximately \$30,900. The total discounted costs of response actions were estimate assuming schools undertake a combination of response actions that depend on the condition of the ACM.

### EQUIPMENT

For handling small removal jobs of 32 sq. ft. or less or cleaning of ACBM, the following will be needed:

Gloves

Glove bags (depending on the type of removal)
Tyvecs (disposable coveralls)
Negative air mask respirator
Nepa-filter vacuum cleaner
Plastic sheeting
Plastic bags ("Danger-Asbestos")

For more information about Asbestos safety order:

ENVIRONMENTAL PROTECTION AGENCY (EPA)

General Asbestos Info: Library: (415) 974-8076
Technical Assistance: Schools: (415) 974-7551, -7056
NESHAP for removal & demolition regulations, for contractors, building owners:

- Local Air Pollution Control (delegated local authority for NESHAP regs.)
  - Bay Area: (F.S. Alameda, Contra Costa, Marin, Napa, San Mateo, Santa Clara, Sonoma & Solano): (415) 771-6000 Other counties: "name of county Air Pollution Control District".
- 2. Emergency Notifications: Local APCD (above) and Janet Crawford, EPA NESHAPs Coordinator: (415) 974-7633
- CONSULTANT list: 1. In phone books under "Industrial Hygienists of Asb. Consultants"
  - 2. By calling American Lung Association for their list
    - a. San Francisco Office: (415) 543-4410
    - b. Los Angeles Office: (213) 935-5864
  - 3. Listed in "American Indust. Hygiene Assoc. Journal" in January ;and July issues: (216) 762-7294
  - 4. Pamphlet: ASBESTOS SAFETY EQUIPMENT

100 Gall Drive Suite #4

Novato, Ca. 94949 ph. (415) 892-9359

### **FACILITIES**

Disposal Waste Dumps:

Berkeley: (415) 540-2043 Fresno: (209) 445-5938

Contact Mr. Milton Thorman, (209) 291-7700, for information about the nearest drop sight for all your asbestos.

### SUPPORT PERSONNEL

PACIFIC ASBESTOS INFORMATION CENTER: UC Berkeley Ext. courses: (415) 643-7143

OSHA: Worker Protection, enforcement and Industrial Hygiene consultation:
Federal OSHA: Toll free general info: (800) 648-1003

CAL/OSHA: Clovers State employees only: gen. consultation: (415) 557-1946

Sacramento: (916) 739-3145

AHERA: For management of AHERA regulations, to provide lists of accredited persons, to receive the Management plans: California: (916) 445-9327.

<u>NESHAPS</u>: National Emissions Standards for Hazardous Air Pollutants regulates the emission of asbestos fibers for handling of asbestos in most buildings, and the disposal of asbestos-containing waste. The EPA/NESHAPS must be notified before the beginning of any project of more than 160 sq. ft. or 260 linear feet. Notify by mail to Ms.Janet Crawford A-3-3, NESHAPS Coordinator, NESHAPS A-3-3. EPA Region 9, 215 Fremont St. S.F., CA., 94105.

<u>Air pollution Control Districk (APCD):</u> These local agencies have been delegated primary authority to enforce EPA/NASHAP regulations. Contract the nearest county agency for information and notification requirements for asbestos projects.

BAAQMD: 415) 771-6000.

The following providers have either full or contingent approval in Region 9. Successful completion of either a fully approved course or a contingently approved course provides full accreditation for course attendees. Only if EPA subsequently withdrew contingent approval would future course offering not have EPA approval.

- \* ABMS/Excel Environ. Inc., Oakland, CA (415) 547-7144. Contingent approval: Workers; Contractor/Supervisors
- \* Center for Accelerated Learning, Vacaville, CA. (707) 446-7996. Contingent approval: Contractor/Supervisors; Workers.
- \* Insulators and Asbestos Industry of Northern California, Alameda, CA. (415) 522-7048.
- \* IT Corp., Wilmington, CA. (213) 830-1781. Contingent approval: Workers; Contractor/Supervisors
- \* Kellco, Fremont, CA. (415) 659-9751. Contingent approval: Workers.
- \* Med-Tox, Tusting CA. (714) 259-0620. Contingent approval; Inspector; Contractor/Supervisor; Workers.

- \* Napier & Associates, Torrance, CA. (213) 644-1924. Contingent approval: Workers.
- \* Pacific Asbestos Information Center, Berkeley Extension, CA. (415) 643-7143. Full approval: Inspector/Management planner; Contractor/Supervisor.

# <u>EPA-ACCREDITED COURSES FROM OTHER REGIONS AVAILABLE IN CALIFORNIA</u> Telephone providers for schedules and information.

- \* Clayton Envir. Conslt. (415) 426-2600 Inspector/Mgmt.Planner
- \* Critical Environmental
  Training, Texas:
  (800) 527-1830
  Contractor/Supervisor; Workers
- \* Environmental Instit., Texas (214) 553-8866 Inspector/Mgmt. Planner Contractor/Supervisor
- \* Hall-Kimbrell, Kansas (800) 364-2860 Contractor/Supervisor, Workers, Project Designer
- \* IPC, Illinois (312) 975-3495 Workers

- \* Kaselaan & D'Angelo Assoc. (213) 324-6825 Inspector/Mgmt.Planner
- \* Local 22, Texas
  Internt. Assoc. Of Heat & Frost
  (713) 473-0888
  Contractor/Supervisor, Workers
- \* NAC (National Asb. Council) (404) 292-0629 Workers
- \* North West Envirocon, Or. (503) 659-8899 Inspector/Mgmt.Planner
- \* White Lung, Maryland (415) 668-2594 (707) 839-9270 Inspector/Mgmt.Planner

#### RECORDKEEPING

### REQUIREMENT

All records shall be maintained in a centralized location in the administrative office of both the school and the local education agency as part of the management plan. For each homogeneous area where all ACBM has been removed, the local education agency shall ensure that such records are retained for 3 years after the next reinspection required under Sec. 763.85 or for an equivalent period.

For each <u>preventive measure and response action taken</u> for friable and nonfriable ACBM and friable and nonfriable suspected ACBM assumed to be ACM, the local education agency shall provide;

- (1) A detailed written description of the measure or action, including methods used, the location where the measure or action was take, reasons for selecting the measure or action, start and completion dates of the work, names and addresses of all contractors involved, and if applicable, their State of accreditation, and accreditation numbers, and if ACBM is removed, the name and location of storage or disposal site of the ACM.
- (2) The name and signature of any person collecting any air sample required to be collected at the completion of certain response actions specified by Sec. 763.90, the locations where samples were collected, date of collection, the name and address of the laboratory analyzing the samples, the date of analysis, the results of the analysis, the method of analysis, the name and signature of the person performing the analysis, and a statement that the laboratory meets the applicable requirements of Sec. 763.90.

For each <u>person required to be trained</u> under Sec. 763.92 (a) 1 & 2, the local eduction agency shall provide the person's name and job title, the date that training was completed by that person, the location of the training, and the number of hours completed in such training.

For each time that <u>periodic surveillance</u> under Sec. 763.92 (b) is performed, the local education agency shall record the name of each person performing the surveillance, the date of the surveillance, and any changes in the conditions of the materials.

For each time that <u>cleaning</u> under Sec. 763.91 (c) is performed, the local education agency shall record the name of each person performing the cleaning, the date of such cleaning, the locations cleaned, and the methods used to perform such cleaning.

For each time that <u>operations</u> and <u>maintenance activities</u> under Sec. 763.91(d) are performed, the local education agency shall record the name of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal sit of the ACM.

For each time that <u>major asbestos activiv</u> under Sec. 763.91 (e) is performed, the local education agency shall provide the name and signature, State of accreditation, and if applicable, the accreditation number of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

For each <u>fiber release episode</u> under Sec. 763.91 (f), the local education agency shall provide the date and location of the episode, the method of repair, preventive measures or response action taken, the name of each person performing the work, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

### PERMIT APPLICATION FOR PERFORMING MAINTENANCE/RENOVATION WORK

	Description of work involved
	•
	Starting Date Anticipated Completion Date
	* Approximate amount of asbestos present (linear feet, square feet, size of tank, etc.)
	* Asbestos control methods to be used (i.e., glove bag, HEPA
,	vacuum, wet methods, etc.)
,	* Protective equipment to be used (respirator, coveralls, etc.)
	Name and telephone number/extension of supervisor.
•	TO BE FILLED OUT BY ASBESTOS PROGRAM MANAGER
mi	t Accepted Rejected
∄⊓e ^៣រំ	dPrint
erq	t Numberency Contact

Please return this form to:

Eslinger Enterprises 9545 W. Hwy. 152 Dos Palos, Ca. 93620

\* Note: These items may have to be filled out by an asbestos program manager.

## FIBER RELEASE EPISODE REPORT

								<del>~ .</del>
					i			<del>, , ,</del>
		<del></del>			<u> </u>	<del></del>		
					by	<del></del>		
on _				<del> </del>	(date	<b>e</b> )		
Nesc	ribe th	e enico	de•					
Desc	TD6 C	ie ebiso	.de					
						"		
								<u> </u>
		•				•	_:	
						····		·
-	<del></del>	<del></del>	<del> </del>			;		
				<del></del>	<del></del>	·		<del>,</del>
			• •			· · · · · · · · · · · · · · · · · · ·	<u>·</u>	
				material		_ / was n	ot	
				material	was	_ / was n	ot	
clea	ned up	accordi	ng to	material approved	was	_ / was n es. Desc	ot	
clea	ned up	accordi	ing to	material approved	was procedure	_ / was n	ot ribe the	
clea	ned up	accordi	ing to	material approved	was procedure	_ / was n es. Desc	ot	cleanup
clea	ned up	accordi	ing to	material approved	was procedur	_ / was n es. Desc	ot	cleanup
clea	ned up	accordi	ng to	material approved	was procedure	_ / was n	ot ribe the	cleanup
clea	ned up	accordi	ng to	material approved	was procedure	_ / was n	ot ribe the	cleanup
clea	ned up	accordi	ng to	material approved	was	_ / was n	ot	cleanup
clea	ned up	accordi	ng to	material approved	was procedure	_ / was n	ot	cleanup
clea	ned up	accordi	ng to	material approved	was	_ / was n	ot	cleanup
clea	ned up	accordi	ng to	material approved	was	_ / was n	ot	cleanup